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In re Application of : Sadayuki Abeta, et al.

**Group 2700**

Serial No. : 09/446,560

Filed : December 22, 1999

Title : CDMA RECEIVER AND CDMA TRANSCEIVER

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants respectfully submit this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.97 and 1.98. An Information Disclosure Citation List and a copy of each document listed therein are enclosed.

The Examiner is requested to consider the enclosed documents, make them of record, and indicate his or her consideration of the documents by initialing the enclosed Citation List adjacent the citation of each document.

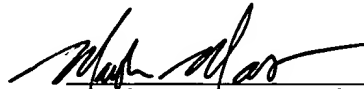
References C1, C3, C5, and C7 are cited in the specification herein. Reference C1 in English corresponds to reference C2 in Japanese. Reference C3 in English corresponds to reference C4 in Japanese. Reference C7 in English corresponds to reference C8 in Japanese. Reference C5 in English and reference C6 in Japanese each relate to a parallel pilot channel and a time-multiplexed pilot channel. The channel estimation method for the parallel pilot channel disclosed in reference C5 corresponds to the channel estimation method for a parallel pilot channel disclosed in reference C6; however, the channel estimation method for the time-multiplexed pilot channel disclosed in reference C5 is an improvement in weighting over the channel estimation method for a time-multiplexed pilot channel disclosed in reference C6. The channel estimation method for a

time-multiplexed pilot channel used in the present invention corresponds to the channel estimation method for a time-multiplexed pilot channel disclosed in reference C5.

Please return a copy of the initialed Citation form to the applicant's undersigned Attorney.

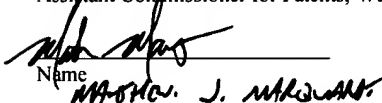
Respectfully submitted,

Dated: April 11, 2000



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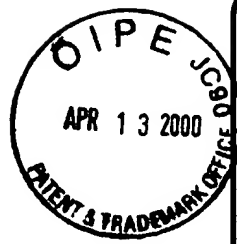
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Group 2700



<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>	Application Number	09/446,560
	Filing Date	December 22, 1999
	First Named Inventor	Sadayuki Abeta, et al.
	Group Art Unit	2734
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	3815/91

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Firm or Individual name	Matthew J. Marquardt Brown Raysman Millstein Felder & Steiner LLP
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